

Title (en)
DISPLAY DEVICE AND SYSTEM COMPRISING SAME

Title (de)
ANZEIGEVORRICHTUNG UND SYSTEM DAMIT

Title (fr)
DISPOSITIF D'AFFICHAGE ET SYSTÈME LE COMPRENANT

Publication
EP 4012463 A1 20220615 (EN)

Application
EP 20863106 A 20200907

Priority
• RU 2019128260 A 20190909
• KR 20200034048 A 20200319
• KR 2020012040 W 20200907

Abstract (en)
A display device is provided. The display device includes at least one virtual object image source, at least one display device for displaying a virtual object image, and at least one variable lens. The at least one variable lens includes at least two variable optical cells.

IPC 8 full level
G02B 3/14 (2006.01); **G02B 6/10** (2006.01); **G02B 30/22** (2020.01)

CPC (source: EP US)
G02B 3/14 (2013.01 - EP); **G02B 27/0101** (2013.01 - US); **G02C 7/083** (2013.01 - US); **G02F 1/294** (2021.01 - EP US);
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G02C 2202/16 (2013.01 - EP US); **G02F 2201/122** (2013.01 - US); **G06F 1/163** (2013.01 - US)

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 4012463 A1 20220615; **EP 4012463 A4 20221019**; US 2022171215 A1 20220602; WO 2021049831 A1 20210318

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EP 20863106 A 20200907; KR 2020012040 W 20200907; US 202217677266 A 20220222